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APPLICANT

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FILING DATE GROUP PTO-1449 6/7/95 1809 **U.S. PATENT DOCUMENTS** INER'S **FILING** PATENT NO. DATE NAME CLASS **SUBCLASS** IALS DATE **FOREIGN PATENT DOCUMENTS EXAMINER'S INITIALS** PATENT NO. DATE COUNTRY CLASS **SUBCLASS** Yes OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Angerer et al, "In Situ Hybridization to Cellular RNAs," Genetic Engineering: Principles and Methods, Setlow and Hollaender, Eds., Vol. 7, pp. 43-65, Plenum Press, New York (1985) Bayer et al, "The Use of the Avidin-Biotin Complex as a Tool in Molecular Biology," Methods of Biochemical Analysis, Vol. 26, pp. 1-45 (1980) Brigati et al, "Detection of Viral Genomes in Cultured Cells and Paraffin-Embedded Tissue Sections Using Biotin-Labeled Hybridization Probes," Virology, Vol. 126, pp. 32-50 (1983) Broker et al, "Electron Microscopic Visualization of tRNA Genes with Ferritin-Avidin: Biotin Labels," Nucleic Acids Research, Vol. 5, No. 2, pp. 363-384 (1978) Connolly et al, "Chemical Synthesis of Oligonucleotides Containing A Free Sulphydryl Group and Subsequent Attachment of Thiol Specific Probes," Nucleic Acids Research, Vol. 13, No. 12, pp. 4485-4502 (1985) Fuscoe et al, "Construction of Fifteen Human Chromosome-Specific DNA Libraries from Flow-Purified Chromosomes," Cytogenetic Cell Genetics, Vol. 43, pp. 79-86 (1986) Gall et al, "Nucleic Acid Hybridization in Biological Preparations," Methods in Enzymology, Vol. 21, pp. 470-480 (1981) Henderson, "Cytological Hybridization to Mammalian Chromosomes," International Review of Cytology, Vol. 76, pp. 1-46 (1982) Kuhlmann, Immuno Enzyme Techniques in Cytochemistry, Verlag Chemie, Weinheim, Basel (1984) (table of contents only) Lawn et al. "The Isolation and Characterization of Linked δ - and β -Globin Genes from a Cloned Library of Human DNA," Cell, Vol. 15, pp. 1157-1174 (1978) Maniatis et al, "In Vitro Packaging of Bacteriophage A DNA," Molecular Cloning: A Laboratory Manual, Cold Spring Harbor Laboratory, pp. 256-307 (1982) Marmur, "A Procedure for the Isolation of Deoxyribonucleic Acid from Micro-organisms," DM J. Mol. Biol., Vol. 3, pp. 208-218 (1961) Richardson et al, "Biotin and Fluorescent Labeling of RNA Using T4 RNA Ligase," Nucleic Acids Research, Vol. 11, No. 18, pp. 6167-6184 (1983) Smith et al, "The Synthesis of Oligonucleotides Containing an Aliphatic Amino Group at the 5' Terminus: Synthesis of Fluorescent DNA Primers For Use In DNA Sequence Analysis," Nucleic Acids Research, Vol. 13, No. 7, pp. 2399-2412 (1985)

EXAMINER And Marshal DATE CONSIDERED 6/6/97

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